

# Certificate of Analysis

**Lot:** SAMPLE

**Description:** Human alpha Thrombin Inactivated

**Concentration:** 2.92 mg/ml

**Aliquots:** 1 x 1.00 mg

**Volume/aliquot:** 0.342 ml

**Activity:** N/A

**Total protein:** 1.00 mg

**Buffer:** 50 mM sodium citrate/ 0.2 M NaCl/  
0.1% PEG-8000/ pH 6.5

**Storage:** < -60 °C

**Expiration Date:**

**PO:** N/A

Human alpha Thrombin treated with an irreversible inhibitor to block the active site. This inhibitor is removed via dialysis. The above protein was purified from Human plasma that was tested and found negative by FDA accepted methods for Anti-HIV1/2, Anti-HTLV I & II, HBsAg, Anti-HCV, Syphilis, HBC Ab, HIV-1 p24 Ag or HIV-1 RNA, HCV RNA and HBV RNA. Donors are screened for CJD (Creutzfeldt-Jakob Disease).